



Item 8.b

**Grayson Power Plant
Amendment No. 3 with ARB, Inc. for Ongoing
Site Mechanical and Field Service Support**

December 10, 2024

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Glendale Water & Power

BACKGROUND

Field and Mechanical Services Contract provides:

- Labor, material, and equipment as necessary to supplement GWP workforce
- Specialized services for maintenance and repair of Grayson Power Plant Unit 9

Necessity:

- Limited GWP maintenance personnel
- Limited skills and knowledge to perform specialized work



STATUS

Existing contract expired before critical Unit 9 work was completed.

Incomplete work includes:

- Replacement of gas turbine expansion joint.
- Replacement of pressure and vacuum relief valves for the ammonia tank.
- Disassembly, bearing replacement, and balancing of two turbine enclosure fans.

Delay caused by operational need to have Unit 9 available for system peak



RECOMMENDATION

Term:

- Authorize a **9-month extension** of the existing contract to complete outstanding work ahead of summer demand

Cost:

- **No cost increase** in the previously approved contract amount



Questions?



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